ARKANSAS WEATHER AND CROP PROGRESS



*Cultivating/Spraying/Applying Fertilizers

UNIVERSITY OF ARKANSAS DIVISION OF AGRICULTURE 2301 S. UNIVERSITY AVE. ROOM 103 LITTLE ROCK, ARK. 72204 (501) 296-9926 http://www.nass.usda.gov/ar/

RELEASED: July 3, 2000 3:00 p.m. - Temperatures were slightly cooler than normal with showers and thunderstorms scattered around the state. 4.0 days were suitable for fieldwork. Soil moisture supplies were 3 percent short, 69 percent adequate, and 28 percent surplus.

CROPS: Soybean planting was winding down. Cotton and soybeans cultivation continued. Wheat harvest was nearing completion. Soybeans and rice were being sprayed with herbicides to control weeds. Some cotton fields were being sprayed for aphids and boll weevils. Many rice farmers were applying mid-season Nitrogen to their fields. Other activities included fertilizing and applying weed control to pastures, as well as, cutting and baling hay. Blueberry and peach harvests continued. Some stream flooding in the Northwestern and Western sections of the state was reported from last week's heavy rainfall.

LIVESTOCK: Livestock were in good condition. Cattle were being treated for horn flies and internal parasites.

Crop Progress and Conditions

Progress %						Condition % ¹				
CROP Stage	Current Week	Previous Week	Previous Year	5 Year Average	Very Poor	Poor	Fair	Good	Excellent	
SORGHUM					0	1	19	68	12	
Headed	23	6	11	15						
COTTON					2	7	35	46	10	
Squared	92	76	94	89						
Setting Bolls	6	4	7	11						
SOYBEANS					1	9	30	45	15	
Planted	91	86	95	94						
Emerged	83	76	88	87						
Bloomed	7	4	11	9						
RICE					0	4	19	61	16	
Headed	6	4	0	1						
CORN			•	•	0	0	8	56	36	
Silked	89	69	na	na						
WHEAT										
Harvested	97	93	94	93						
ALFALFA					1	1	22	57	19	
ОТН. НАҮ					1	2	22	58	17	
PASTURE					1	1	14	60	24	

 $\underline{1}$ /Many reports are received on Friday and may not reflect conditional changes due to weekend weather.

ARKANSAS AGRICULTURAL STATISTICS SERVICE Benjamin F. Klugh, Jr. State Statistician U.S. DEPARTMENT OF COMMERCE
NATIONAL WEATHER SERVICE
Renee Fair
Meteorologist in Charge

<COOPERATING>

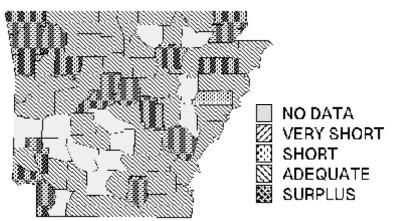
U. Of A. COLLEGE OF AGRICULTURE AGRI. ECONOMICS & RURAL SOCIOLOGY Dr. Mark Cochran - Head

UNIVERSITY OF ARKANSAS
COOPERATIVE EXTENSION SERVICE
Dr. Milo J. Shult- Vice President for Agriculture

SOIL MOISTURE SUPPLIES

WEATHER FOR THE WEEK ENDING:

July 2, 2000. Temperatures were slightly cooler than average for the week. Shower and thundershower activity were scattered across the state. The high temperature of 95° was reported at El Dorado, and the low of 52° was reported at Hot Springs. Precipitation ranged from a low of 0.09 inch at Mariana to a high of 4.78 inches at Fayetteville.



TEMPERATURES AND PRECIPITATION WEEK ENDING JULY 2, 2000

	T	EMPER A	ATURES	RAINFALL					
DISTRICT			DEPARTURE	WEEK	CURRENT		JAN-MAY		
AND	HIGH	LOW	FROM	ENDING	JUNE	JUNE			
STATION			NORMAL	JULY 2	ACCUM.	NORMAL	2000	NORMAL	
1 Fayetteville	89	59	-4	4.78	8.98	4.55	13.69	17.30	
Harrison	90	59	-3	1.31	6.49	4.70	12.00	18.04	
2 Calico Rock	90	61	-4	0.47	4.34	3.99	17.44	18.75	
Evening Shade				na	0.00	3.40	0.00	20.17	
Gilbert	92	61	-2	0.84	4.09	3.78	17.27	18.45	
Greers Ferry	91	64	-3	0.80	4.45	3.72	18.78	22.28	
Mountain Home	90	58	-4	0.56	4.00	4.16	15.42	18.60	
3 Batesville				na	2.84	3.32	16.74	20.82	
Black Rock				na	0.00	3.16	0.00	21.05	
Georgetown				na	0.00	3.87	0.00	23.58	
Jonesboro	92	61	-4	1.06	2.41	3.10	18.40	23.00	
Keiser	91	63	-2	1.18	4.42	3.43	19.93	23.85	
Newport	91	65	-3	0.89	0.97	3.92	18.39	22.62	
4 Booneville	91	62	na	0.83	6.52	na	12.04	na	
Clarksville	89	64	-4	0.45	7.50	3.85	11.91	19.72	
Dardanelle	92	62	-3	1.06	5.48	4.17	14.40	20.62	
Ft. Smith	92	61	-3	0.29	5.17	3.39	11.20	17.66	
Mena	89	64	-4	0.75	6.24	4.24	17.47	23.28	
Ozark	88	60	-5	0.70	7.00	3.53	14.63	18.79	
5 Hot Springs	92	52	-4	0.34	6.42	4.40	19.76	25.46	
N Little Rock	94	66	-2	0.57	5.34	3.26	17.38	22.03	
6 Augusta				na	0.00	3.83	0.00	22.78	
Marianna	91	65	-3	0.09	2.35	3.37	19.71	24.56	
Stuttgart				na	3.54	3.61	21.32	23.13	
7 Hope	89	68	-2	1.06	8.50	4.25	16.78	23.20	
8 Camden	92	67	-2	0.79	4.56	3.65	23.80	23.07	
El Dorado	95	68	1	1.93	3.81	3.62	24.44	23.75	
9 Arkansas City				na	0.00	3.21	0.00	25.85	
Eudora	94	67	0	0.54	2.33	3.63	30.90	26.13	
Pine Bluff	92	67	-2	1.65	4.11	3.05	18.33	24.72	
Rohwer	92	68	-1	1.75	1.63	3.38	28.02	25.39	
14 4 1								- /- /	

na = data not available

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